

| | | |
|--|------------------------------------|-------------------------------|
| Form PTO-1449 (Modified) | ATTY DOCKET NO. B-3539 616758-3 | U.S. SERIAL NO. 09/285,937 |
| LIST OF PATENTS AND PUBLICATIONS STATEMENT | APPLICANT Shin Tson WU, et al. | |
| | FILING DATE April 2, 1999 | GROUP 1721 |

U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Name | Class | Subclass | Filing Date if Appropriate |
|------------------|-----------------|------|------|-------|----------|----------------------------|
| | | | | | | |
| | | | | | | |

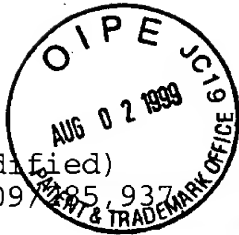
FOREIGN PATENT DOCUMENTS

| DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO |
|-----------------|------|---------|-------|----------|--------------------|
| | | | | | |
| | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|---|----|---|
| ✓ | AA | Wu et al. "High Solubility and Low Viscosity Dyes for Guest-Host Displays," <u>Asia Display '95</u> , pp. 567-570 (1995) |
| ✓ | AB | Kippelen et al. "Infrared Photorefractive Polymers and Their Applications for Imaging," <u>Science</u> Vol. 279, pp.54-57 (1998) |
| h | AC | White et al. "New absorptive mode reflective liquid-crystal display device," <u>Journal of Applied Physics</u> Vol. 45 No. 11, pp. 4718-4723 (1974) |
| h | AD | Yang, et al. "Cholesteric reflective display: Drive scheme and contrast," <u>Appl. Phys. Lett.</u> Vol. 64 No. 15, pp. 1905-1907 (1994) |
| h | AE | Piers et al. "Alkylation of 1,5-Dymethoxy-1,4-cyclohexadiene. A Convenient Synthesis of 2-Alkyl- and 2-Alkenyl-1,3-cyclohexanediones," <u>Journal of Organic Chemistry</u> Vol. 42 No. 23, pp. 3755-3757 (1977) |
| h | AF | Weinstein et al. "Reduction of 2,7-Dimethoxynaphthalene," <u>Journal of Organic Chemistry</u> Vol. 30, pp 3209-3211 (1965) |
| h | AG | Lemke. "Knoevenagel-Kondensationen in Dimethylformamid," <u>Synthesis</u> , pp. 359-361 (1974) |
| h | AH | Fatiadi. "New Applications of Malononitrile in Organic Chemistry-Part 1," <u>Synthesis</u> , pp. 165-204 (1978) |
| h | AI | Wu et al. "Experimental confirmation of the Osipov-Terentjev theory on the viscosity of nematic liquid crystals," <u>Physical Review A</u> Vol. 42 No. 4, pp.2219-2227 (1990) |

RECORDED
 100-5
 100-5
 100-5



Form PTO-1449 (modified)

-2-

July 29, 1999

U.S. Serial No.: 09/285,937

| | | |
|----------|----|--|
| <i>h</i> | AJ | Wu et al. "Liquid crystal dyes with high solubility and large dielectric anisotropy," <u>Applied Physics Letter</u> Vol. 64 No. 17, pp. 2191-2193 (1994) |
| <i>h</i> | AK | Wu et al. "High Dielectric Dopants for Low Voltage Liquid Crystal Operation," <u>Japanese Journal of Applied Physics</u> Vol. 37 Part 2 No. 10B, pp.L1254-L1256 (1998) |
| <i>h</i> | AL | Wu et al. "Absorption and scattering measurements of nematic liquid crystals," <u>Applied Optics</u> Vol. 26 No. 9, pp. 1722-1727 (1987) |
| <i>h</i> | AM | Khoo et al. "Optics and Nonlinear Optics of Liquid Crystals," <u>World Scientific</u> , Singapore (1993) |
| | | |

| EXAMINER | DATE CONSIDERED |
|----------------|-----------------|
| <i>Shannon</i> | 9/7/01 5/18/02 |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement
 USSN 09/285,937
 July 16, 2001
 Page 3



RECEIVED
 AUG 03 2001
 TC 1700

RECEIVED
 JUL 20 2001
 TC 1700

| | | |
|--|------------------------------------|-------------------------------|
| Form PTO-1449 (Modified) | ATTY DOCKET NO. B-3539 616758-3 | U.S. SERIAL NO. 09/285,937 |
| LIST OF PATENTS AND PUBLICATIONS STATEMENT | APPLICANT Shin-Tson Wu, et al. | |
| | FILING DATE April 2, 1999 | GROUP 1721 |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | ISSUE DATE | NAME | CLASS | SUBCLASS | FILING DATE or 102(e) DATE IF APPROPRIATE |
|------------------|-----------------|------------|-----------------|-------|----------|---|
| <i>h</i> | 2,882,158 | 04/14/59 | Brooker, et al. | 96 | 102 | 05/21/56 |
| <i>h</i> | 5,456,859 | 10/10/95 | Gray, et al. | 252 | 299.63 | 10/08/92 |

FOREIGN PATENT DOCUMENTS

| DOCUMENT NUMBER | ISSUE DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES/NO |
|-----------------|------------|---------|-------|----------|--------------------|
| 0 530 784 A2 | 3/10/93 | EP | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|----------|--|
| <i>h</i> | Gudriniece, E., et al., "Condensation of dicarbonyl compounds with malononitrile," <i>Chemical Abstracts</i> , Vol. 78, No. 9, abstract no. 57823k, pg. 471 (March 5, 1973). |
| <i>h</i> | Kippelen, B., et al., "Infrared Photorefractive Polymers and Their Applications for Imaging," <i>Science</i> , Vol. 279, pg. 54-57, (January 2, 1998). |
| <i>h</i> | English-language abstract from <u>Patent Abstracts of Japan</u> (8/16/85) for Kanto Kagaku KK's Japanese Patent Document No. 60069059 (4/19/85). |

| | |
|-------------------------|---------------------------|
| EXAMINER <i>Shen</i> | DATE CONSIDERED 9/7/01 |
|-------------------------|---------------------------|

EXAMINER: Initial is reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED

JUL 31 2001

TC 3600 MAIL ROOM

TC 3700 MAIL ROOM

AUG -2 2001

RECEIVED